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Docket No.: M-12324 US

December 11, 2001

Box Patent Application  
Commissioner For Patents  
Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventors: Kwon, Young-Kyun; Jhi, Seung-Hoon; Bradley, Keith; Collins, Philip G.; Gabriel, Jean-Christophe P; Grüner, George

Title: **Increasing Hydrogen Adsorption Of Nanostructured Storage Materials By Modifying sp<sup>2</sup> Covalent Bonds**

X Return Receipt Postcard  
X This Transmittal Letter (in duplicate)  
17 page(s) Specification (not including claims)  
9 pages Claims  
1 page Abstract  
12 Sheets of Drawings (Figs. 1, 2A, 2B, 3, 4A, 4B, 4C, 4D, 5A, 5B, 6, 7A, 7B, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 11A, 11B)  
4 pages Declaration For Patent Application and Power of Attorney, including 2 pages of notarization  
1 page NonPublication Request  
1 page Recordation Form Cover Sheet (in duplicate)  
4 pages Assignment  
☒ Applicants assert entitlement to small entity status for the attached patent application

**CLAIMS AS FILED (fees computed under 37 CFR §1.9(f))**

For	Number Filed		Number Extra		Rate		Basic Fee
Total Claims	42	-20 =	22	x	\$ 9.00 =	\$	370.00
Independent Claims	4	-3 =	1	x	\$42.00 =	\$	42.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$
<input type="checkbox"/>	Fee for Request for Extension of Time						\$

Please make the following charges to Deposit Account 19-2386:

- ☒ Total fee for filing the patent application in the amount of \$ 610.00  
☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 19-2386.

EXPRESS MAIL LABEL NO:

EL 873 075 372 US

Respectfully submitted,

Gergely T. Zimanyi

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JC781 U.S. PTO  
10/020344  
12/11/01

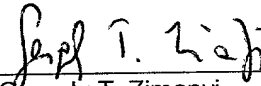
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MODIFIED PTO/SB/35 (11-00)

<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	Inventors	Kwon, Young-Kyun, Jhi, Seung-Hoon; Bradley, Keith; Collins, Philip G. ; Gabriel, Jean-Christophe P.; Grüner, George
	Title	Increasing Hydrogen Adsorption Of Nanostructured Storage Materials By Modifying $sp^2$ Covalent Bonds
	Atty Docket Number	M-12324 US

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 11, 2001  
Date

  
Gergely T. Zimanyi  
Agent  
Reg. No.: 45,754

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**